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Sheet 1 of 2

SUBSTITUTE FORM PTO-1449 (MODIFIED)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	Application No.	09/865,163
		Filing Date	May 23, 2001
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		First Named Inventor	Nilsson, et al.
		Art Unit	2163
		Examiner Name	Le, Uyen T.
(37 CFR 1.98(b))		Attorney Docket No.	S0006-003001

U.S. PATENT DOCUMENTS

Examiner's Initials	Document Number Number - Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Class	Subclass	Filing Date (If Appropriate)
𝒬𝓊	*5794209	08-1998	Agrawal et al.	705	10	
	*5799311	08-1998	Agrawal et al.	707	102	
	*4823306	04-1989	Barbic et al.	364	900	
	5850531	12-1998	Cox et al.			
	*6070176	05-2000	Downs et al.	707	513	
	*6138107	10-2000	Elgamal	705	39	
	*5841437	11-1998	Fishkin et al.	345	346	
	*5335345	08-1994	Frieder et al.	395	600	
	*5594897	01-1997	Goffman	395	613	
	*5808615	09-1998	Hill et al.	345	356	
	*6119108	09-2000	Holmes et al	705	40	
	*5584025	12-1996	Keithley et al.	707	104	
	*5768578	06-1998	Kirk et al.	395	611	
	*5526257	06-1996	Lerner	705	10	
	*5608899	03-1997	Li et al.	395	604	
	*5734888	03-1998	Li et al.	395	604	
	*5774888	06-1998	Light	707	1	
	*5778363	07-1998	Light	707	5	
	*5918217	06-1999	Maggioncalda et al.	705	36	
	*5535382	07-1996	Ogawa	395	600	
✓	*5317647	05-1994	Pagallo	382	161	

𝑞𝜇	*4752889	06-1988	Rappaport et al.	706	11	
	*6012051	01-2000	Sammon, Jr., et al.	706	52	
	*3296597	01-1967	Scantlin et al.			
	*5640553	06-1997	Schultz	395	605	
	*5224206	06-1993	Simoudis	395	77	
	*5454104	09-1995	Steidlmayer et al.	707	4	
	*5499368	03-1996	Tate et al.	707	4	
	*5237498	08-1993	Tenma et al.	705	30	
	*5819273	10-1998	Vora et al.	707	10	
	*5623652	4-1997	Vora et al.	707	10	

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS	
Examiner's Initials	
𝑞𝜇	"Exploring Terra Incognita in the Design Space of Query Devices," C. Ahlberg & S. Truve, Proceedings of the IFIP TC2/WG2.7 Working Conference on Engineering for Human Interaction, p. 49-68, August 1, 1995.
	*"The Alphaslider: A Compact and Rapid Selector," C. Ahlberg & B. Schneiderman, Proceedings, ACM SIGCHI '94, Human Factors in Computing Systems p. 365-371.
	*"Dynamic Queries for Information Exploration: An Implementation and Evaluation," C. Ahlberg, C. Williamson & B. Schneiderman, Proceedings ACM CHI '92:Human Factors in Computing Systems, p. 619-626.
	*"IVEE: An Environment for Automatic Creation of Dynamic Queries Application," C. Ahlberg & E. Wistrand, Conference companion on human factors in computing systems, p. 15-16, 7-11. May 1995, Denver, Colorado, United States.
	*"IVEE: An Information Visualization & Exploration Environment," C. Ahlberg & E. Wistrand, Proceeding of the 1995 IEEE Symposium on Information Visualization, p. 66, October 30-31, 1995, Atlanta, Georgia
	"Visual Information Seeking: Tight Coupling of Dynamic Query Filters with Starfield Displays," C. Ahlberg & B. Shneiderman, Proceedings ACM CHI94-4/94 Human Factors in Computing Systems, p. 313-317, April 24-28, 1994 (with color plates).

EXAMINER	UYEN LE	DATE CONSIDERED	24 Apr 06

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with the next communication to applicant.

* A copy of this reference is not provided as it was previously cited by or submitted to the Office in one or more prior related applications, including application nos. 60/019,049 filed on May 6, 1998; 08/850,828 (patent no.6,014,661) filed on May 2, 1998; 09/479,194 filed on January 7, 2000; and 09/536,866 (patent no.6,405,195) filed on May 27, 2000.